

**ABSTRACT OF THE DISCLOSURE**

An exterior cover for a machine tool is provided which permits a machine tool body to maintain its machining accuracy. The exterior cover comprises a cover frame placed on a floor where the machine tool is installed, an inner cover plate partly attached to an inner side of the cover frame, and an outer cover plate attached to an outer side of the cover frame. A thermal insulating material is provided between the inner cover plate and the outer cover plate, and bonded to the inner cover plate. When the exterior cover is assembled, the cover frame is brought into abutment against the machine tool body with the intervention of a positioning member. Thus, the exterior cover can easily be positioned with respect to the machine tool body.